j5create

Newport Station

JUD200

Data Sheet

INTRODUCTION

Thank you for purchasing the **j5 create (JUD200) Newport Station**! This universal docking station can be used for both MAC and Windows compatible laptop computers. Simply connect your monitor, keyboard, mouse, Ethernet, speakers, microphone or any other USB peripheral to your laptop with one USB cable. The JUD200 supports resolutions up to1920 x 1200 and widescreen resolutions to optimize viewing capability. It's the perfect solution for expanding your MacBook Air ® and Windows® notebook into a full-size workstation with an additional monitor.

The j5 JUD200 Newport Station comes with a slim, Flute-Shape form-factor. It is intended for placing your laptop on top of for improved cooling of your computer as well as providing an improved angle for your vision and keyboard. It takes up minimum desk space and allows for easy access to all the connections of your computer peripherals. More laptops today are being used as primary computers; the JUD200 Newport Station provides simplicity for using your laptop in your home and office.

Benefits

- ✧ Cost effective
- ✧ Turn your MacBook or Windows laptop into a full sized desktop configuration with Full Sized Keyboard, Monitor, Mouse, Speakers, etc, with one USB connection
- ✧ Use a 2nd Monitor without adding a new video card, avoiding complicated technical issues
- ✧ Hot plug USB enables you to add or remove monitors without rebooting your system
- ✧ Move and view large spreadsheets across two screens without overlapping windows
- ✧ Type documents on one screen while viewing reference material on the other
- ✧ Use a second display for pallets/tools in the Photoshop® or illustrator®
- ✧ Read and reply to emails on one screen and open email attachments on the other
- ✧ Efficient for editing between multi-panoramic graphics
- ✧ Great for monitoring stock exchange information on multiple

windows simultaneously
- ✧ The compact form of the JUD200 Newport Station enables easy traveling

Highlighted Features

- ✧ Plug & Play USB connectivity
- ✧ Compatible with Windows® PC and Notebook
- ✧ Compatible with Mac OS X v10.6/10.7 (Snow Leopard/Lion)
- ✧ 10/100 Ethernet for internet connecting
- ✧ Integrated VGA port supports display resolution up to1920 x 1200 @ 32 bit
- ✧ Supports Display Mode: Primary, Extended, Mirror
- ✧ Display Rotation: 0°, 90°, 180°, 270°
- ✧ Aluminum housing none toxins and highly recyclable
- ✧ Power On/ Off LED lighting
- ✧ Friendly software:
    - o Identify Monitors
    - o Multi-Display Control Panel
    - o Shortcut to access Windows
    - o Display setting dialog

Usage

Tablet PC/ Netbook:

- Some notebooks like MacBook Air® don't come with VGA & Ethernet Ports. It helps user with limited ports to easily connect with other computer peripherals.

Meeting Room:

- Conveniently connect all the hardware equipment in the meeting room: projector(second or third display device), microphone, Internet , speakers, and USB memory pen driver to create memorable presentations

Office/ Home:

- When you're leaving from home or the office with your notebook computer, simply unplug the USB cable, and you're ready to go
- Work from a full sized desktop configuration

Required Environments

- ✧ Microsoft Windows 7, Vista, XP (32-bit or 64-bit) Compatible
- ✧ Mac OS X 10.6 Snow Leopard /10.7 LionCompatible
- ✧ Available USB 2.0 port
- ✧ Temperature: Operating: -50°F~131°F
  Non- Operating: -25°F~75°F
- ✧ Minimum System Requirements
  CPU: Intel / AMD Dual core2.0 GHz or Higher
  RAM: 2 GB or Higher

This device is intended for 'Office Applications**' and not for '**Home Entertainment**' & '**Video Playback**'.

Physical Specifications

Power	
Power Button	Blue Light when power is supplied to the docking station.
Power Mode	Self-powered
Power Adapter	Input: AC 100-240V, 50~60 Hz Output: DC 5V/3A
Host (2)	
Upstream Port	USB 2.0 port(Mini-B Female Connector)
Hub (3.5.6)	
Downstream Port	USB 2.0 Type-A Female Connector
Video(4)	
VGA Port	DB 15pin Female Connector
Support Modes	Extended, Mirror, Primary Display Display Rotation: 0°, 90°, 180°, 270°

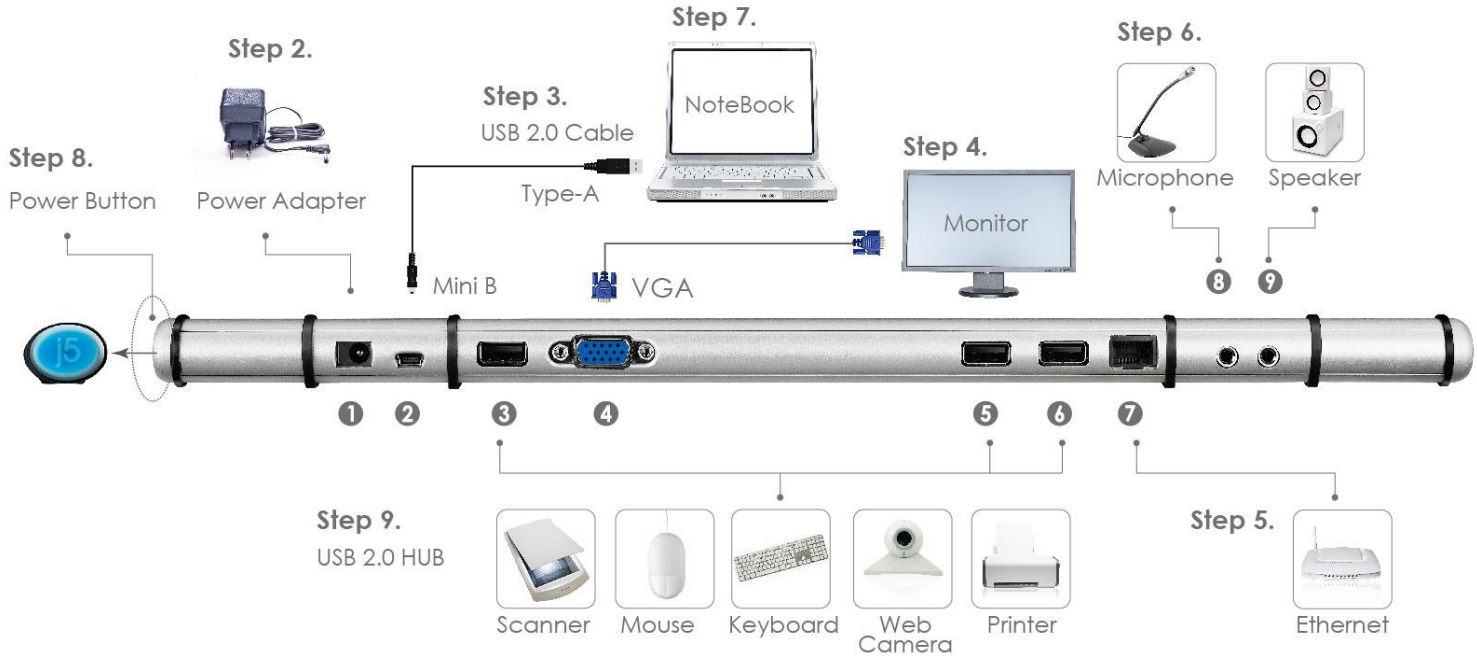
<table>
<tr><td>Resolutions and Color Depth</td><td>
<table>
<tr><th>Aspect Ratio</th><th>Resolution</th><th>Color Depth</th></tr>
<tr><td colspan="3">Wide Screen Display</td></tr>
<tr><td>16:10</td><td>1920 x 1200</td><td>16,32 bits</td></tr>
<tr><td>16:9</td><td>1920 x 1080</td><td>16,32 bits</td></tr>
<tr><td>16:10</td><td>1680 x 1050</td><td>16,32 bits</td></tr>
<tr><td>16:9</td><td>1600 x 900</td><td>16,32 bits</td></tr>
<tr><td>16:10</td><td>1440 x 900</td><td>16,32 bits</td></tr>
<tr><td>16:9</td><td>1360 x 768</td><td>16,32 bits</td></tr>
<tr><td>16:10</td><td>1280 x 800</td><td>16,32 bits</td></tr>
<tr><td>15:9</td><td>1280 x 768</td><td>16,32 bits</td></tr>
<tr><td>16:9</td><td>1280 x 720</td><td>16,32 bits</td></tr>
<tr><td colspan="3">Standard Display</td></tr>
<tr><td>4:3</td><td>1600 x 1200</td><td>16,32 bits</td></tr>
<tr><td>4:3</td><td>1400 x 1050</td><td>16,32 bits</td></tr>
<tr><td>5:4</td><td>1280 x 1024</td><td>16,32 bits</td></tr>
<tr><td>4:3</td><td>1280 x 960</td><td>16,32 bits</td></tr>
<tr><td>4:3</td><td>1152 x 864</td><td>16,32 bits</td></tr>
<tr><td>4:3</td><td>1024 x 768</td><td>16,32 bits</td></tr>
<tr><td>4:3</td><td>800 x 600</td><td>16,32 bits</td></tr>
</table>
</td></tr>
<tr><td colspan="2">Ethernet (7)</td></tr>
<tr><td>Ethernet Port</td><td>10/100 Base-T Ethernet RJ-45 connector</td></tr>
<tr><td colspan="2">Audio(8.9)</td></tr>
<tr><td>Microphone</td><td>3.5 mm stereo audio in</td></tr>
<tr><td>Speaker</td><td>3.5 mm stereo audio out</td></tr>
<tr><td colspan="2">Physical Specification</td></tr>
<tr><td>Housing Material</td><td>Aluminum</td></tr>
<tr><td>Dimensions</td><td>Main body: 387(W)x 25.5(H)x21(D) mm</td></tr>
</table>

Package Contents

- ✧ Newport Station (JUD200)

- ✧ USB 2.0 cable(Type-A to Mini-B) 1Meter
- ✧ Power Adapter (5V/3A)
- ✧ Driver CD with E-manual
- ✧ Quick Installation Guide

Enjoy the Newport Station



REGULATORY COMPLIANCE

FCC
This equipment has been tested and found to comply with FCC Part 15 Subpart B § 15.109/15.107 Class B.

Operation is subject to the following two conditions:
• This device may not cause harmful interference
• This device must accept any interference, including interference that may cause undesired operation of the device.

CE
This equipment is in compliance with the requirements of the following regulations:
EN 55022 Class B (2006),
EN 55024 (1998+A1:2001+ A2:2003), (IEC/EN 61000-4-2 (1995+A1:1998+A2:2001)/-3(2006)

C-Tick
This equipment is in compliance with the requirements of the following regulations:
EN 55022 (2006) Class B, AS/NZS CISPR22 © IEC: 2005.

VCCI
This equipment is in compliance with the requirements of the following regulations:
CISPR22 © IEC: 2005

Disclaimer
Information in this document is subject to change without notice. The manufacturer does not make any representations or warranties (implied or otherwise) regarding the accuracy and completeness of this document and shall in no event be liable for any loss of profit or any commercial damage, including but not limited to special, incidental, consequential, or other damage. No part of this document may be reproduced or transmitted in any form by any means, electronic or mechanical, including photocopying, recording or information recording and retrieval systems without the expressed written permission of the manufacturer.

WARRANTY OF j5 create

j5 create offers a limited 2-year warranty. User's wear & tear damage is not included.

The user shall call or email **j5 create** customer service with defect information of the product and obtain a return authorization number.
Users are responsible for one way return freight cost and we will take care of one way freight back.

In order to obtain a return authorization, user should have the following information handy when calling or emailing the service team:

(i) a copy of original purchase invoice to verify your warranty
(ii) a product serial number
(iii) a description of the problem
(iv) a return Material authorization number
(v) customer's Name, address, and telephone number

j5 create does not warrant that the operation of the product will be uninterrupted or error-free. **j5 create** is not responsible for damage arising from failure to follow instructions relating to the product's use. This warranty does not apply to:(a) consumable parts, unless damage has occurred due to a defect in materials or workmanship; (b) cosmetic damage, including but not limited to scratches, dents ,and broken plastic on ports; (c) damage caused by use with non-**j5 create** products; (d) damage cause by natural disasters (flood, fire, earthquake, lighting strike, typhoon etc.,)(e) damage caused by human misuse(lost, accident, abuse, misuse or other external causes) (f) damage caused by operating the product outside the permitted or intended uses described by **j5 create** ; (g) damage caused by service (including upgrades and expansions) performed by anyone who is not a representative of **j5 create** or a **j5 create** Authorized Service Provider; (h) a product or part that has been modified to alter functionality or capability without the written permission of **j5 create**; or (i) if any **j5 create** serial number on the product has been removed or defaced.

If such a situation occurs, **j5 create** will calculate the cost of materials and repair for your reference.

This warranty is given by **j5 create** in lieu of any other warranties express or implied.

For more information, please visit our website http://www.j5create.com

Copyright© 2011 **j5 create**. All rights reserved. All trade names are registered trademarks of their respective owners. Features and specifications are subject to change without notice. Product may not be exactly as shown in the diagrams